

Please type a plus sign (+) inside this box

+

12-01-00

PTO/SB/05/2/98

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Attorney Docket No.

854-296

First Inventor or Application Identifier

Francesco Pappalardo

Title

LOGICAL FUZZY UNION AND INTERSECTION
OPERATION CALCULATION CIRCUIT

Express Mail Label No.

EL615487268US

JCB13 U.S. P. 11/29/00

11/29/00

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

1. ☐ General Authorization Form & Fee Transmittal
(Submit an original and a duplicate for fee processing)

2. ☒ Specification [Total Pages] **13**
(preferred arrangement set forth below)
- Descriptive Title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention

- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

3. ☒ Drawing(s) (35 USC 113) [Total Sheets] **1**

4. Oath or Declaration [Total Pages] **1**
a. ☐ Newly executed (original or copy)
b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)

i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting
inventor(s) named in the prior
application,
see 37 CFR 1.63(d)(2) and 1.33(b)

5. ☐ Incorporation By Reference (useable if box 4b is
checked) The entire disclosure of the prior application,
from which a copy of the oath or declaration is supplied
under Box 4b, is considered to be part of the disclosure
of the accompanying application and is hereby
incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)
7. Nucleotide and Amino Acid Sequence Submission
(if applicable, all necessary)

a. ☐ Computer-Readable Copy
b. ☐ Paper Copy (identical to computer copy)
c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney

10. ☐ English Translation Document (if applicable)

11. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations

12. ☐ Preliminary Amendment

13. ☒ Return Receipt Postcard

14. ☐ Small Entity Statement(s) ☐ Statement filed in prior application, Status still proper and desired

15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)

16. ☒ Other: Certificate of Express Mail

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment

☐ Continuation ☐ Divisional ☐ Continuation-In-Part (CIP) of prior Application No.: _____

Prior application information: Examiner _____ Group / Art Unit _____

☒ Claims the benefit of Italian Application No. TO99A 001056, filed November 30, 1999

CORRESPONDENCE ADDRESS



00500

PATENT TRADEMARK OFFICE

Robert Iannucci
Seed Intellectual Property Law Group PLLC
701 Fifth Avenue, Suite 6300
Seattle, Washington 98104-7092
Phone: (206) 622-4900 Fax: (206) 682-6031

Respectfully submitted,

TYPED or PRINTED NAME Robert Iannucci
SIGNATURE [Signature]

REGISTRATION NO. 33,514

Date 11/29/00

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JCE13 U.S. PTO
09/22/2000
10/29/00

Applicants : Francesco Pappalardo, Biagio Giacalone, Francesco Mammoliti, and
Edmondo Gangi
Filed : November 29, 2000
For : LOGICAL FUZZY UNION AND INTERSECTION OPERATION
CALCULATION CIRCUIT

Docket No. : 854063.596

Date : November 29, 2000

Box Patent Application
Assistant Commissioner for Patents
Washington, DC 20231

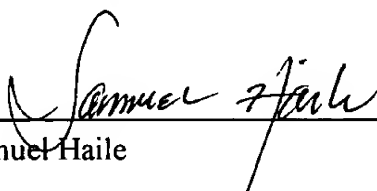
CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Assistant Commissioner for Patents:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL615487268US, on November 29, 2000, addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC



Samuel Haile

RXl:jto

Enclosures:

Postcard
Form PTO/SB/05
Specification, Claims, Abstract (13 pages)
1 Sheet of Drawings (Figure 1)
Information Disclosure Statement
Form PTO-1449
Cited References (2)